520.38888CX1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takenori HIROSE et al.

Serial No.: Not yet assigned – Continuation of Serial No. 09/622,570

Filed: Even date herewith

For: A THIN FILM THICKNESS MEASURING METHOD AND APPARATUS,

AND METHOD AND APPARATUS FOR MANUFACTURING A THIN

FILM DEVICE USING THE SAME

Group: 2873 (expected)

Examiner: Jack Dinh (expected)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 13, 2003

Sir:

Pursuant to 37 CFR 1.97(b) and 1.98, attached hereto is one (1) form PTO/SB/O8A listing the twenty-four (24) references which were cited by or submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/622,570 filed August 18, 2000, the parent application of the present continuation application.

Pursuant to 37 CFR 1.98(d), copies of these twenty-four (24) references are not being provided with this Information Disclosure Statement because the references were previously cited by or submitted to the Office in the prior applications identified above and the prior applications are being relied upon in the present application for an earlier filing date under 35 USC 120 as required by 37 CFR 1.97(d)(1), and the references which were submitted to the Office in the prior

applications were submitted in compliance with the version of 37 CFR 1.98(a)-(c) in effect as of the filing date of this Information Disclosure Statement as required by 37 CFR 1.98(d)(2).

Pursuant to 37 CFR 1.97(b)(1), this Information Disclosure Statement is being submitted within three months of the filing date of the above-identified national application.

It is respectfully requested that this Information Disclosure Statement be considered.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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HHB:btd

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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number.

Substitute for form 1449A/PTO				Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Application Number	Not yet assigned Continuation of Serial No. 09/622,570	
					Filing Date	Even date herewith	
					First Named Inventor	Takenori HIROSE	
					Art Unit	2873	
				Examiner Name	Jack Dinh		
Sheet	1	of	1	ı	Attorney Docket Number	520,38888CX1	

	U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
- Initials	 	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear		
	AA	US- 3,612,692	10-1971	KRUPPA et al.			
	AB	US- 4,293,224	10-1981	GASTON et al.			
	AC	US- 4,606,641	08-1986	YAMADA et al.			
	_AD	US- 4,660,980	04-1987	TAKABAYASHI et al.			
	AE	US- 4,666,305	05-1987	MOCHIDA et al.			
	_ AF	US- 4,748,329	05-1988	CIELO et al.			
	AG	US- 4,984,894	01-1991	KONDO			
	AH	US- 4,999,014	03-1991	GOLD et al.			
	Al	US- 4,999,508	03-1991	HYAKUMURA			
	AJ	US- 5,440,141	08-1995	HORIE			
	AK	US- 5,452,091	09-1995	JOHNSON			
	AL	US- 5,555,471	09-1996	XU et al.			
	AM	US- 5,587,792	12-1996	NISHIZAWA et al.			
	AN	US- 5,610,716	03-1997	SORIN et al.			
	AO	US- 5,856,871	01-1999	CABIB et al.			
	AP	US- 6,137,575	10-2000	SUGIYAMA et al.			
	AQ	US- 6,142,855	11-2000	NYUI et al.			
	AR	US- 6,348,967	02-2002	NELSON et al.			

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No. ¹	. Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
Initials'		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY					
	AS	JP - 06-252113	09-09-1994	MINORU et al.				
	AT	JP - 07-052032	02-28-1995	HARUO				
	AU	JP - 9-511328	11-11-1997					
	AV	JP - 11-033901	02-09-1999	KAJIRO				
	AW	JP - 11-040635	02-12-1999	FUMIAKI et al.				
	AX	WO – 95/18353	07-06-1995	TANG				
						 		
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.